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# Mathematical Physics

## Note to Authors

To simplify the printing of mathematical formulae, authors are asked to use the forms indicated in the following examples when preparing their manuscripts.

$$7/8, (a+b)/c \quad \text{instead of} \quad \frac{7}{8}, \frac{a+b}{c}$$

$$\frac{(a/b)d}{(a/3)-(x/2)} \quad \frac{\frac{a}{b}d}{\frac{a}{3}-\frac{x}{2}}$$

$$\frac{\cos(1/x)}{(a+(b/x))^{1/2}} \quad \frac{\cos \frac{1}{x}}{\sqrt{a+\frac{b}{x}}}$$

or

$$(a+(b/x))^{-1/2} \cos(1/x)$$

$$\exp(-(x^2+y^2)/a^2) \quad e^{-\frac{x^2+y^2}{a^2}}$$

The use of such linearized forms can mean up to 50% saving of time to the compositor. Considering the danger of misinterpretation of formulae by a copyeditor or compositor, the publishers find it essential that this simplification in the use of such expressions should be adopted by the authors themselves who are in the best position to ensure that the meaning and intended emphasis within the formulae are preserved. Finally we ask authors to continue to follow the Instructions to Authors as usual.

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